



Manuals.plus /

› Arctic King /

› Arctic King AWCA034ADB Premium 34-Bottle Wine Cooler User Manual

## Arctic King AWCA034ADB

# Arctic King AWCA034ADB Premium 34-Bottle Wine Cooler User Manual

Model: AWCA034ADB | Brand: Arctic King

## 1. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury when using your appliance, follow these basic precautions:

- Read all instructions before using the appliance.
- Do not touch cold surfaces, especially when the appliance is operating.
- Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance.
- Unplug the appliance from the electrical outlet when not in use or before cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Do not use outdoors.
- This appliance is intended for household use only.
- Ensure proper ventilation around the unit.

## 2. PRODUCT OVERVIEW

The Arctic King AWCA034ADB 34-Bottle Wine Cooler is designed to store your wine collection at optimal temperatures. It features compressor chilling technology for efficient and stable temperature control, an LED display with touch controls, and a transparent glass door with interior LED lighting to showcase your bottles.



**Figure 2.1:** Front view of the Arctic King AWCA034ADB 34-Bottle Wine Cooler, showcasing its glass door, control panel, and interior shelves.

### Key Features:

- **Capacity:** Stores up to 34 standard wine bottles.
- **Cooling Technology:** Compressor-based for fast and stable temperature.
- **Controls:** LED display with intuitive touch controls.
- **Visibility:** See-through glass door and interior LED light.
- **Shelving:** Slide-out shelves for easy access.

## 3. SETUP

### 3.1 Unpacking

1. Remove all packaging materials, including the foam base and adhesive tape.
2. Inspect the wine cooler for any damage during transit. Report any damage to your retailer immediately.
3. Keep packaging materials out of reach of children.

## 3.2 Placement

- Place the wine cooler on a flat, solid surface strong enough to support the unit when fully loaded.
- Allow at least 5 inches (12.7 cm) of space at the back and sides of the unit for proper air circulation.
- Avoid placing the unit in direct sunlight or near heat sources (e.g., oven, radiator, heater).
- This appliance is designed for freestanding installation only. Do not recess or build it into cabinetry.

## 3.3 Electrical Connection

- Ensure the voltage indicated on the rating label matches your household power supply.
- Plug the appliance into a dedicated, grounded electrical outlet. Do not use extension cords or adapter plugs.
- Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow refrigerating fluids to settle.

# 4. OPERATING INSTRUCTIONS

## 4.1 Control Panel

The wine cooler features an LED display and touch controls located on the front of the unit.

- **Temperature Up/Down Buttons:** Adjust the desired temperature.
- **Light Button:** Turns the interior LED light on or off.
- **Display:** Shows the current internal temperature or the set temperature during adjustment.

## 4.2 Setting the Temperature

1. Press the "Temperature Up" or "Temperature Down" button to activate the temperature setting mode.
2. Use the "Temperature Up" or "Temperature Down" buttons to select your desired temperature. The temperature range is typically between 5°C and 18°C (41°F and 64°F).
3. The display will flash the set temperature for a few seconds, then revert to showing the actual internal temperature.

## 4.3 Loading Wine Bottles

- Arrange bottles on the slide-out shelves, ensuring proper air circulation.
- Avoid overloading the shelves to prevent damage and ensure efficient cooling.
- The cooler is designed to accommodate up to 34 standard 750ml wine bottles. Larger or irregularly shaped bottles may reduce capacity.

# 5. MAINTENANCE

## 5.1 Cleaning the Interior

1. Unplug the wine cooler before cleaning.

2. Wash the interior with a mild detergent and warm water solution.
3. Wipe dry thoroughly with a soft cloth.
4. Do not use abrasive cleaners or solvents.

## 5.2 Cleaning the Exterior

- Clean the exterior with a soft cloth and mild detergent.
- For the glass door, use a glass cleaner.
- Ensure no water enters the control panel or electrical components.

## 5.3 Defrosting

This unit features a frost-free defrost system, meaning manual defrosting is generally not required. However, if excessive ice buildup occurs, unplug the unit and allow the ice to melt naturally. Remove melted water with a towel.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Wine cooler does not operate.	Not plugged in; circuit breaker tripped; power outage.	Ensure plug is secure; check circuit breaker; verify power supply.
Temperature is not cold enough.	Door not closed properly; excessive door openings; warm ambient temperature; unit overloaded.	Check door seal; reduce door openings; ensure proper ventilation; do not overload.
Vibrations.	Unit not level.	Adjust leveling feet to ensure the unit is stable.
Noise.	Normal compressor operation; fan noise.	This is normal. If noise is excessive, ensure unit is level and not touching walls.

## 7. SPECIFICATIONS

- **Model:** AWCA034ADB
- **Capacity:** 34 Wine Bottles (standard 750ml)
- **Cooling Type:** Compressor
- **Refrigerant:** R-600A
- **Defrost System:** Frost Free
- **Dimensions (D x W x H):** 84.33 cm x 43.94 cm x 49.02 cm (33.2 in x 17.3 in x 19.3 in)
- **Installation Type:** Freestanding
- **Color:** Black

- **Special Feature:** Touch Control

## **8. WARRANTY AND SUPPORT**

For warranty information or technical support, please refer to the warranty card included with your product or contact Arctic King customer service. Keep your purchase receipt as proof of purchase.

**Customer Service:** Please visit the official Arctic King website for contact details and support resources.